

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			<b>Complete if Known</b>		
Sheet	1	of	1	Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	Edy S. Liongosari      33836000018

36997 U.S. PTO  
 10/074384  
 02/12/02

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
AR		US- 5,590,250		Lamping et al.	
AR		US- 5,619,632		Lamping et al.	
AR		US- 6,031,537		Hugh	
AR		US- 6,037,944		Hugh	
AR		US- 6,166,739		Hugh	
AR		US- 6,256,032 B1		Hugh	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				

Examiner Signature		Date Considered	3/4/04
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FORM PTO-1449	SERIAL NO. 10/074,384	CASE NO. 1002/296
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE February 12, 2002	GROUP ART UNIT 2676
(use several sheets if necessary)		APPLICANT(S): Edy Liongosari et al.

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
AN	C1	6,330,007	12/11/2001	Isreal et al.	345/762	12/18/1998
AN	C2	6,256,032 B1	07/03/2001	Hugh	345/357	01/19/2000
AN	C3	6,035,300	03/07/2000	Cason et al.	707/102	12/15/1995
AN	C4	5,801,702	09/01/1998	Dolan et al.	345/357	03/09/1995
AN	C5	5,644,740	07/01/1997	Kiuchi et al.	395/357	11/30/1993
	C6					
	C7					
	C8					
	C9					
	C10					
	C11					
	C12					
	C13					

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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
AN	C14	WO 98/57277	12/17/1998	WIPO	G06F 17/30	NO
AN	C15	WO 01/37120 A2	05/25/2001	WIPO	G06F 17/00	NO
	C16					
	C17					
	C18					

EXAMINER INITIAL	OTHER ART - NON PATENT LITERATURE DOCUMENTS <small>(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.</small>	
AN	C19	XP-002210867, Chapter 15, Information Search and Visualization, E.H. Gombrich, Art and Illusion, 1959 (P. 76)
AN	C20	Computer Networks and ISDN Systems 28 (1996) 1027-1036, Open Information Services, Leslie Carr, Gary Hill, David De Roure, Wendy Hall, Hugh Davis
	C21	
	C22	
	C23	
	C24	

EXAMINER <i>an m, [signature]</i>	DATE CONSIDERED <i>8/20/04</i>
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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10/074,384
		Filing Date	February 12, 2002
		First Named Inventor	Edy S. Liongosari et al.
		Group Art Unit	2672
		Examiner Name	Not Known
Sheet 1 of 1	Attorney Docket Number	10022/296	

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
AR	1	6,356,897	B1	Gusack	03-12-2002	
AR	2	6,289,353	B1	Hazlehurst	09-11-2001	
AR	3	6,236,994	B1	Swartz et al.	05-22-2001	
AR	4	6,166,736		Hugh	12-26-2000	
AR	5	6,141,662		Jeyachandran	10-31-2000	
AR	6	6,052,693		Smith et al.	04-18-2000	
AR	7	6,038,668		Chipman et al.	03-14-2000	
AR	8	6,018,735		Hunter	01-25-2000	
AR	9	6,012,055		Campbell et al.	01-04-2000	
AR	10	5,983,218		Syeda-Mahmood	11-09-1999	
AR	11	5,794,257		Liu et al.	08-11-1998	
AR	12	5,768,578		Kirk et al.	06-16-1998	
AR	13	5,745,895		Bingham et al.	04-28-1998	
AR	14	5,659,724		Borgida et al.	08-19-1997	
AR	15	5,608,900		Dockter et al.	03-04-1997	

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		Office <sup>3</sup>	Number <sup>4</sup>				

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
AR	A1	Rennison, E., Galaxy of News, "An Approach to Visualizing and Understanding Expansive News Landscapes," pp. 3-12, Visible Language Workshop, MIT Media Lab, in USIT '94, Marina Del Rey, California, 1994
AR	A2	Lamping, J., Rao, R., Pirolli, P., "A Focus+Context Technique Based on Hyperbolic Geometry for Visualizing Large Hierarchies," pp 1-16, Xerox Palo Alto Research Center, Palo Alto, CA 1995 (c) ACM

EXAMINER SIGNATURE	<i>dan m. nikh</i>	DATE CONSIDERED	3/4/03
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Examiner Name	Not Known				
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		Number	Kind Code <sup>2</sup> (if known)			
A2	1	6,487,545	B1	Wical	11/26/2002	
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		Office <sup>3</sup>	Kind Code <sup>5</sup> Number <sup>4</sup> (if known)				

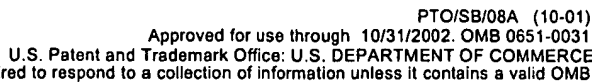
EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
	A1	
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EXAMINER SIGNATURE	<i>Am n, mlu</i>	DATE CONSIDERED	3/4/01
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				<b>Art Unit</b>	2672
				<b>Examiner Name</b>	Not Known
				<b>Attorney Docket Number</b>	10022/296
Sheet	1	of	1		

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Examiner Signature	<i>Ann M. Kew</i>	Date Considered	3/9/09
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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